Aug-04-08 From-BDBCB 04:32pm

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FAX TRANSMISSION

PEGEIVED CENTRAL PAX CENTER

AUG 0 4 2006

DATE:

August 4, 2008

PTO IDENTIFIER:

Application Number **Patent Number**

inventor:

Pham et al

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(571) 273-8300

FROM:

BAKER DONELSON BEARMAN CALDWELL & BERKOWITZ, PC

Susan E. Shaw McBee

PHONE:

(202) 508-3479

Attorney Dkt. #:

2901653.11

PAGES (Including Cover Sheet):

25

CONTENTS:

Response to Notification of Missing Requirements (2 pages) Copy of Notification of Missing Requirements (2 pages) Executed Declaration and Power of Attorney (4 pages) Credit Card Authorization Form - \$130 (1 page) Information Disclosure Statement (2 pages) PTO SB/08 (1 page) Copy of International Search Report (4 pages)

Copies of 6 references (7 pages) Certificate of Transmission (1 page)

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PAGE 1/25 * RCVD AT 8/4/2008 4:49:54 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/20 * DN9:2738300 * CSID:+2025083402 * DURATION (mm-ss):08-58

PTC/88/07 (09-04)
Approved for use through 07/31/2008. OMB 0831-0031

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AUG 0 4 2006

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AUG 0 4 2008

Docket No.: 2901653.11

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Conf. No.: 7452

Charlotte Pham et al

Application No.: 10/553,654

Group Art Unit: n/a

Filed: October 14, 2005

Examiner: n/a

For: USE OF SILICON CARBIDE-BASED

CERAMIC MATERIAL IN AGGRESSIVE

ENVIRONMENTS

RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed June 5, 2006 (enclosed herewith), Applicant respectfully submits an executed Declaration and Power of Attorney form.

W SM1 140590 v1 0-0 04/04/08

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Application No.: 10/553,654

Docket No.: 2901653.11

Applicant submits herewith a check in the amount of \$130.00 to cover the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 11-0553, under Order No. 2901653.11.

Dated: August 4, 2006

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08/11/2006 ATRAN1 00000140 110553

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01 FC:1617

Respectfully submitted,

Вy Susan E. Shaw McBee

Registration No.: 39,294

Kening Li, Ph.D.

Registration No.: 44,872

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Attorneys for Applicant

CENTRAL PAX GENTER AUG 0 4 2006

B. J.O.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United Status Potont and Tradecaurh Office Address Chicago (CAROLLES COMPANY) OF A PATENTS (In lay 1988) Applies 2012-1430

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

Cuong Pham-Huu

22310-00008-US1

INTERNATIONAL APPLICATION NO. PCT/FR04/00929

LA. FILING DATH PRIORITY DATE

D4/15/2004

04/16/2003

30678 CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425

CONFIRMATION NO. 7452 371 FORMALITIES LETTER OC000000019095436*

Date Mailed: 06/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following Items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 10/14/2005

English Translation of the IA filed on 10/14/2005

Copy of the International Search Report filed on 10/14/2005

Copy of IPE Report filed on 10/14/2005

Preliminary Amendments filed on 10/14/2005

U.S. Basic National Fees filed on 10/14/2005

Priority Documents filed on 10/14/2005

Refund Ref:

0030036931

Credit Card Refund Total: 01/98/2907

\$130.00 ILLIAN -130.00 OP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filling fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

88/97/2886 MBINAS - 88888817 16553654

91 FC:1851

139.98 OP

PAGE 6/25 * RCVD AT 8/4/2006 4:49:54 PM (Eastern Daylight Time) * SVR:USPTO-EFXRF-2/20 * DNIS:2/38300 * CSID:+2/025083402 * DURATION (mm-ss):08-58

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 BXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
	PCT/FR04/00929	22310-00008-US1
10/553,654	PCIIPIONIOSES	

FORM PCT/DO/EQ/905 (371 Formalities Notice)